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| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(use several sheets if necessary)<br><br>(PTO-1449) | ATTY. DOCKET NO. | SERIAL NO.     |
|   | 19603/461        | 08 / 794,851   |
|   | APPLICANT        |                |
|   | Barany et al.    |                |
|   | FILING DATE      | GROUP          |
|   | Herewith         | To be Assigned |

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPRO-<br>PRIATE |
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## FOREIGN PATENT DOCUMENTS

|  |  | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION<br>IF APPRO-<br>PRIATE |
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## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

|   |  |                 |  |
|---|--|-----------------|--|
|   |  | 41              | Lysov et al., "Measurement of Distances Between DNA Segments Increases the Efficiency of Sequencing by Hybridization with Oligonucleotide Matrix," <i>Molecular Biology</i> , 28(3):433-436 (1994)   |
|   |  | 42              | Livshits et al., "Dissociation of Duplexes Formed by Hybridization of DNA with Gel-Immobilized Oligonucleotides," <i>Journal of Biomolecular Structure &amp; Dynamics</i> , 11(4):783-812 (1994)   |
|   |  | 43              | Davis et al., "Quantitative Detection of Hepatitis C Virus RNA With a Solid-phase Signal Amplification Method: Definition of Optimal Conditions for Specimen Collection and Clinical Application in Interferon-treated Patients," <i>Hepatology</i> , 19(6):1337-1341 (1994) |
|   |  | 44              | Urdea, M.S., "Synthesis and Characterization of Branched DNA (bdNA) for the Direct and Quantitative Detection of CMV, HBV, HCV, and HIV," <i>Clinical Chemistry</i> , 39(4):725-726 (1993)   |
| EXAMINER  |  | DATE CONSIDERED |  |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 6 9; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |                 |  |